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PCT

REC'D 28 MAY 2004

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Artcle 36 and Rule 70)

	(ICI AICE STAIL	i Italio 70)				
Applicant's or agent's file reference JMPCT-03101	FOR FURTHER ACTION SeeNotificationofTransmittalofInternationalPrelin Examination Report (Form PCT/IPEA/416)					
International application No.	International filing date(day/n	nonth/year)	Priority date (day/month/y	rear)		
PCT/KR2003/000153 24 JANUARY 2003			29 JANUARY 2002 (29.	01.2002)		
International Patent Classification (IPC)						
	,					
IPC7 G06F 1/16						
Applicant						
KIM, Si Han						
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total	of 3 sheets, inc	luding this cover s	sheet.			
	panied by ANNEXES, i.e., shee			which have been		
amended and are the basis	for this report and/or sheets c the Administrative Instructions	ontaining rectifica	tions made before this Aut	hority (see Rule		
These annexes consist of a total ofsheets.						
3. This report contains indications	relating to the following items:					
I X Basis of the report	;					
II Priority						
	t of opinion with regard to nove	elty, inventive step	and industrial applicability			
7 - 1 - 6 6						
+ -		and to morrolly inv	entive eten or industrial anni	icahility:		
V X Reasoned statement	ent under Article 35(2) with reganations supporting such statem	ard to novelty, invient	entive step of industrial appr	ioubinty,		
VI Certain document						
	the international application					
\		• .				
VIII Certain observation	ons on the international applicat	ion				
·						
Date of submission of the demand	D	ate of completion	of this report			
29 AUGUST 2003 (29.08.2003)		18 MAY 2	004 (18.05.2004)			
	·					
Name and mailing address of the IPE	A/KR A	authorized officer		SPILISES.		
Korean Intellectual Prop 920 Dunsan-dong, Seo-g Republic of Korea	CHO, Young	Kab				
Facsimile No. 82-42-472-7140	Γ	elephone No. 82	-42-481-5781			

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International aplication No.

PCT/KR2003/000153

I.	Basis	s of the report					
1.	1. With regard to the elements of the international application:*						
	X	the international application as originally filed					
		the description:	, as originally filed				
		pages	, filed with the demand				
		pages, filed with the letter of					
		the claims:					
	لــ	pages, as amended (together with an	, as originally filed ny statment) under Article 19				
		pages, as amended (together with a	, filed with the demand				
		pages, filed with the letter of					
		the drawings:	و و و و و				
	. =	pages	, as originally filed , filed with the demand				
1		pages, filed with the letter of					
		the sequence listing part of the description:					
		pages	, as originally filed , filed with the demand				
		pages, filed with the letter of					
2.	Wi	th regard to the language, all the elements marked above were available or furnished to this Aut	thority in the language in which				
	the The	international application was filed, unless otherwise indicated under this item. ese elements were available or furnished to this Authority in the following language Eng	lishwhich is				
	L	the language of a translation furnished for the purposes of international search (under Rule 2					
		the language of publication of the international application (under Rule 48.3(b)).	• ···				
		the language of the translation furnished for the purposes of international preliminary example.	nination(under Rules 55.2 and/				
	لــا	or 55.3).					
3	3. W	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:					
		contained inthe international application in written form.					
		filed together with the international application in computer readable form.					
		furnished subsequently to this Authority in written form.					
		furnished subsequently to this Authority in computer readable form	• · · · · · · · · · · · · · · · · · · ·				
		The statement that the subsequently furnished written sequence listing does not go	beyond the disc losure in the				
		international applicationas as filed has been furinshed. The statement that the information recorded in computer readable form is identical to the	e written sequence listing has				
	Ш	been furnished.					
	_	The amendments have resulted in the cancellation of:					
4.	· Ш	· —					
		the description, pages the claims, Nos.					
		the claims, Nos.					
5.							
		This report has been established as if (some of) the amendments had not been made, sing go beyond the disclosure as filed, as indicated in the Supplemental Box(Rule 70.2(c)).**	nce they have been considered to				
•	in t	placement sheets which have been furnished to the receiving Office in response to an invitation his opinion as "originally filed." and are not annexed to this report since they do not conta i 70.17).	under Article 14 are referred to in amendments (Rules 70.16				
	** An)	y replacement sheet containing such amendments must be referred to under item I and annexed	d to this report.				

INTERNATIONAL PRELIMINARY EXAMINATION

International aplication No.
PCT/KR2003/000153

V. Reasoned statement under Article 35(2) with regard to n	ovelty, inventive step or industrial applicability;
citations and explanations supporting such statement	•

1.	Statement			
	Novelty (N)	Claims	1-20	<u>Y</u> ES
		Claims		NO
	Inventive step (IS)	Claims	1-20	YES
	• • •	Claims		No
	Industrial applicability (IA)	Claims	1-20	YES
		Claims		<u>N</u> O
İ				

2. Citations and explanations (Rule 70.7)

Reference is made to the following documents:

D1: US 6,262,785 B(17 JULY 2001) D2: EP 0880049 A(25 NOV. 1998)

The present invention relates to a portable multi-display apparatus. It has a technical feature of a framework provided at one side with a screen joint portion wherein one side of the display which is individually installed at multiple points of the adjacent panel housing, allows a display to be mounted firmly onto the panel housing.

D1: Discloses a portable display device including a main body, an extension portion connected to the main body such that the extension portion can be folded over and spread apart.

D2: Discloses an LCD device which includes an LC panel having a display area, a light source joined with the LC panel, a mounting frame coupled to a surface of the light unit and sides of the LC panel, a casing frame, and a fastening element joining together the mounting frame and the outer casing frame through the sides of the mounting frame and the outer casing frame.

D1 discloses a technical means wherein a multi-display apparatus by an extension structure is folded over or spread apart. D2 discloses a technical component wherein an LCD device is installed in a mounting frame, including a LC panel. However, they do not disclose a technical component about the framework being provided on one side with a screen joint portion, which is a technical feature of the present invention.

The invention, according to Claims 1-20, is therefore considered to be new, to involve an inventive step and to be industrially applicable.